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### FACSIMILE TRANSMISSION

This message is intended only for the use of the individual or entity to which it is addressed, and may contain information that is privileged, confidential and exempt from disclosure under applicable law. If the reader of this message is not the intended recipient, or the employee or agent responsible for delivering the message to the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, please notify us immediately by telephone, and return the original message to us at the above address via the u.s. postal service. Thank you.

**TO:** Mail Stop RCE; Attention Examiner Carla J. Myers, Art Unit 1634

**FAX:** 703-872-9306 **TELEPHONE:** 571-272-0747

**FROM:** Misha Gregory Macaw, USPTO Reg. No. 55,417

**DATE:** December 15, 2004

**TOTAL PAGES:** 33 (including this cover page) X Facsimile Filing

### LETTER OF FACSIMILE TRANSMITTAL

Application Number: 09/879,480  
First Named Inventor: Jack C. Whittier  
Filed: June 12, 2001  
Title: Integrated Herd Management System Utilizing Isolated Populations of X-Chromosome Bearing and Y-Chromosome Bearing Spermatozoa  
TC/A.U: 1634  
Examiner: Carla J. Myers  
Attorney Docket: HrdMgmtCIP  
Customer No.: 33549

Enclosed for filing in the above application please find the following:

1. an Associate Power of Attorney (1 page);
2. a Petition for Extension of Time under 37 C.F.R. §1.136(a) (1 page);
3. a Request for Continued Examination Transmittal (1 page);
4. a Request for Continued Examination Pursuant to 37 C.F.R. § 1.114 (26 pages);
5. a Credit Card Payment Form authorized in the amount of \$1,810.00 for the RCE Fee and a 3-month extension of time fee (1 page)
6. this Letter of Transmittal (2 pages); and
7. a Certificate of Facsimile Transmittal (1 page).

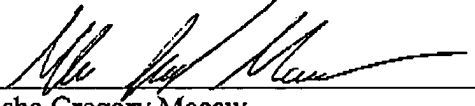
**Please confirm receipt of the documents by return facsimile indicating the date of receipt and application number.**

I have this 15 day of December, 2004, either myself personally or through my direction of staff at this office, forwarded all of the items in the above Letter of Transmittal via Facsimile Number 703-872-9306, Mail Stop RCE; Attention Examiner Carla J. Myers, Art Unit 1634.

Dated this 15 day of December, 2004.

Respectfully Submitted,  
SANTANGELO LAW OFFICES, P.C.

By:

  
Misha Gregory Macaw  
Attorney for Applicant  
PTO No. 55,417  
125 South Howes, Third Floor  
Fort Collins, CO 80521  
(970) 224-3100

DEC 15 2004

Facsimile No.: 703-872-9306

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**IN THE UNITED STATES PATENT AND  
TRADEMARK OFFICE**

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Application Number: 09/879,480  
Applicants: Jack C. Whittier, Barbi A. Riggs, Patrick D. Burns and George Seidel  
Filed: June 12, 2001  
Title: Integrated Herd Management System Utilizing Isolated Populations of X-Chromosome Bearing and Y-Chromosome Bearing Spermatozoa

TC/A.U: 1634  
Examiner: Carla J. Myers  
Assignee: Colorado State University through its agent Colorado State University Research Foundation  
Attorney Docket: HrdMgmtCIP  
Customer No.: 33549

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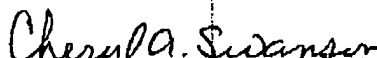
**CERTIFICATE OF FACSIMILE TRANSMISSION**

I, Cheryl A. Swanson, hereby certify to the truth of the following items:

1. I am an employee of Santangelo Law Offices, P.C., 125 South Howes, Third Floor, Fort Collins, Colorado 80521.

2. I have this day forwarded the foregoing Letter of Facsimile Transmission; Associate Power of Attorney; Petition for Extension of Time under 37 C.F.R. § 1.136(a); Request for Continued Examination Transmittal; Request for Continued Examination Pursuant to 37 C.F.R. § 1.114; Credit Card Payment Form authorized in the amount of \$1,810.00 for the RCE Fee and 3-month extension of time fee; and this Certificate of Facsimile Transmission via facsimile number 703-872-9306, addressed to Mail Stop RCE; Attention Examiner Carla J. Myers, Art Unit 1634.

Dated this 15<sup>th</sup> day of December, 2004.

  
Cheryl A. Swanson